



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7226

| | | | | |
|------------------------------------|-----------------------------------------------------------|---------------------|-------------------------------|----------------------------------------------------------|
| SERIAL NUMBER 10/079,389 | FILING OR 371(c) DATE 02/20/2002 RULE | CLASS 702 | GROUP ART UNIT 2857 | ATTORNEY DOCKET NO. BUR920010128US1 (15015) |
|------------------------------------|-----------------------------------------------------------|---------------------|-------------------------------|----------------------------------------------------------|

APPLICANTS

Reginald R. Bowley JR., Essex Junction, VT;
 Vincent J. Carlos, Essex Junction, VT;
 James E. Doran, Essex Junction, VT;
 Stephen E. Knight, Essex Junction, VT;
 Robert K. Leidy, Burlington, VT;
 Keith J. Machia, Swanton, VT;
 Joseph E. Shaver, South Burlington, VT;
 Dianne L. Sundling, Huntington, VT;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 03/16/2002

| | | | | | |
|-------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------|---------------------------|--------------------------------|
| Foreign Priority claimed 35 USC 119 (a-d) conditions met | <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance | STATE OR COUNTRY VT | SHEETS DRAWING 18 | TOTAL CLAIMS 33 | INDEPENDENT CLAIMS 5 |
| Verified and Acknowledged | Examiner's Signature _____ Initials _____ | | | | |

ADDRESS

24241

TITLE

CONTACT HOLE PROFILE AND LINE EDGE WIDTH METROLOGY FOR CRITICAL IMAGE CONTROL AND
 FEEDBACK OF LITHOGRAPHIC FOCUS

| | | |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FILING FEE RECEIVED 1442 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|